

## EAST Search History

| Ref # | Hits | Search Query   | DBs                    | Default Operator | Plurals | Time Stamp       |
|-------|------|--|------------------------|------------------|---------|------------------|
| S1    | 2    | ("4288483"   "5985391").PN.  | US-PGPUB; USPAT        | AND              | ON      | 2007/12/06 15:18 |
| S3    | 1430 | 428/474.4.ccls.  | US-PGPUB; USPAT        | AND              | ON      | 2007/12/06 16:10 |
| S4    | 4    | S3 (barrier near3 layer) (functional near3 layer) (primer near3 layer) substrate   | US-PGPUB; USPAT        | AND              | ON      | 2007/12/06 16:11 |
| S5    | 3    | S3 (barrier near3 layer) same (functional near3 layer) same (primer near3 layer) same substrate  | US-PGPUB; USPAT        | AND              | ON      | 2007/12/06 16:13 |
| S6    | 13   | (barrier near3 layer) same (functional near3 layer) same (primer near3 layer) same substrate   | US-PGPUB; USPAT        | AND              | ON      | 2007/12/06 16:14 |
| S7    | 14   | ("3791915"   "3895988"   "3971866"   "4215176"   "4233367"   "4409364"   "4444829"   "4474845"   "4959189"   "5126085"   "5601770").PN. OR ("5985391").URPN. | US-PGPUB; USPAT; USOCR | AND              | ON      | 2007/12/06 16:17 |
| S8    | 1    | "20020041971".pn.  | US-PGPUB; USPAT; USOCR | AND              | ON      | 2007/12/06 16:32 |
| S9    | 1    | "5449552".pn.  | US-PGPUB; USPAT        | AND              | ON      | 2007/12/06 17:08 |
| S10   | 282  | (barrier near3 layer) (functional near3 layer) (primer near3 layer) substrate  | US-PGPUB; USPAT        | AND              | ON      | 2007/12/06 17:23 |
| S11   | 116  | S10 (migrat\$3 or permea\$4)   | US-PGPUB; USPAT        | AND              | ON      | 2007/12/06 17:24 |
| S12   | 75   | S11 (polyethylene polyester polyamide)   | US-PGPUB; USPAT        | AND              | ON      | 2007/12/06 17:24 |
| S13   | 32   | ((barrier near3 layer) same (migrat\$3 or permea\$4)) (functional near3 layer) (primer near3 layer) substrate  | US-PGPUB; USPAT        | AND              | ON      | 2007/12/06 17:26 |

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|-----|----|--|---|-----|----|---------------------|
| S14 | 19 | S13 (polyethylene polyester polyamide)   | US-PGPUB;<br>USPAT                        | AND | ON | 2007/12/06<br>17:26 |
| S15 | 4  | ((barrier near3 layer same (migrat\$3 or permea\$4)) (functional near3 layer) (primer near3 layer) substrate | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/07<br>08:30 |
| S16 | 2  | EP-1060875-\$.did.   | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/07<br>08:34 |
| S17 | 2  | EP-1010519-\$.did.   | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/07<br>08:34 |
| S18 | 2  | EP-1199158-\$.did.   | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/07<br>08:34 |
| S20 | 2  | EP-845350-\$.did.  | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/07<br>08:34 |
| S21 | 2  | WO-9419184-\$.did.   | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/07<br>08:35 |
| S22 | 2  | EP-686500-\$.did.  | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/07<br>08:35 |
| S23 | 2  | EP-872335-\$.did.  | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/07<br>08:35 |
| S24 | 2  | EP-792846-\$.did.  | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/07<br>08:35 |
| S25 | 1  | DE-2719113-\$.did.   | FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/12/07<br>08:36 |
| S26 | 1  | "4291085".PN.  | US-PGPUB;<br>USPAT                        | AND | ON | 2007/12/07<br>08:36 |
| S27 | 1  | "20020142116".PN.  | US-PGPUB;<br>USPAT                        | AND | ON | 2007/12/07<br>08:40 |
| S28 | 1  | "20010031348".PN.  | US-PGPUB;<br>USPAT                        | AND | ON | 2007/12/07<br>08:41 |

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|-----|-----|---|--------------------|-----|----|---------------------|
| S29 | 1   | "20040048098" .PN.  | US-PGPUB;<br>USPAT | AND | ON | 2007/12/07<br>08:43 |
| S33 | 1   | "6503634".PN.   | US-PGPUB;<br>USPAT | AND | ON | 2007/12/07<br>08:59 |
| S34 | 32  | ((barrier near3 layer)<br>same (migrat\$3 or<br>permea\$4)) (functional<br>near3 layer) (primer<br>near3 layer) substrate | US-PGPUB;<br>USPAT | AND | ON | 2007/12/07<br>09:48 |
| S35 | 4   | ((barrier near3 layer)<br>same (migrat\$3 or<br>permea\$4)) same<br>(primer and functional)                               | US-PGPUB;<br>USPAT | AND | ON | 2007/12/07<br>10:05 |
| S38 | 317 | ((polymer near3<br>barrier near3 layer))<br>same (migrat\$3 or<br>permea\$4))   | US-PGPUB;<br>USPAT | AND | ON | 2007/12/07<br>10:23 |
| S40 | 145 | S38 (polyethylene<br>polyester polyamide)   | US-PGPUB;<br>USPAT | AND | ON | 2007/12/07<br>10:24 |

12/7/2007 2:46:45 PM

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